Received in the U.S. Patent and Trademark Office:

Applicant:

T.L. Ritzdorf, et al.

Appl. No.:

09/880,715

Filed:

June 12, 2001

Docket No.:

291958162US1

DOCUMENTS ENCLOSED: Certificate of Mailing by "Express Mail (37 CFR 1.10); Amendment Transmittal Letter; Second Preliminary Amendment; Two Associate Powers of Attorney:

Return Postcard.

KVR/KAL/emm

Docket No. CÉRTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): T. L. Ritzdorf, et al. 291958162US1 rial No. Filing Date Examiner **Group Art Unit** June 12, 2001 **Unknown** 2823 8×0.715 METHOD FOR FILLING RECESSED MICRO-STRUCTURES WITH METALLIZATION IN THE PRODUCTION OF A MICROELECTRONIC DEVICE I hereby certify that the following correspondence: Amendment Transmittal Letter (Large Entity); Second Preliminary Amendment; Two (2) Associate Powers of Attorney; Check in the amount of \$444.00; Return postcard. (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on October 15, 2002 (Date) rson Mailing Correspondence) Signature of Person Mailing Correspondence) EL 811966476 US ("Express Mail" Mailing Label Number)

TECHNOLOGY CENTER 2800

The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 28 - 22 = 6 x \$18.00 \$109.4 INDEP. CLAIMS 13 - 9 = 4 x \$84.00 \$336.4 Multiple Dependent Claims (check if applicable)	,			110	02				
TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAINS AS AMENDED CLAINS PRESENT AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT TOTAL CLAIMS 13 - 9 = 4 4 x \$84.00 \$336.1 Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT Please charge Deposit Account No. A duplicate copy of this sheet is enclosed. A check in the amount of \$444.90 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. A check in the amount of \$444.90 to cover the filing fee is enclosed. A check in the amount of \$444.90 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.16. Dated: October 15, 2002	Docket No. [Noticent St. T. L. Ritzdorf, et al. 291958162US1								
TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE ADDITIONAL FEE TOTAL CLAIMS 28 - 22 = 6 x \$18.00 \$108.1 INDEP. CLAIMS 13 - 9 = 4 x \$84.00 \$336.1 INDEP. CLAIMS 13 - 9 = 4 x \$84.00 \$336.1 INDEP. CLAIMS (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$444.1 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of \$444.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. Any patent application processing fees under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.17.	1.70	(f 1)							
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA AFTE FEE TOTAL CLAIMS 28 - 22 = 6 x \$18.00 \$108.0 INDEP. CLAIMS 13 - 9 = 4 x \$84.00 \$336.0 INDEP. CLAIMS 13 - 9 = 4 x \$84.00 \$336.0 INDEP. CLAIMS (check if applicable)									
CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE TOTAL CLAIMS 28 - 22 = 6 x \$18.00 \$108.0 \$108.0 \$108.0 \$100.0 \$100.0 \$100.0 \$10.0 \$100.0	Transmitted herewith is an amendment in the above-identified application.								
CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE TOTAL CLAIMS 28 - 22 = 6 x \$18.00 \$108.0 INDEP. CLAIMS 13 - 9 = 4 x \$84.00 \$336.0 Multiple Dependent Claims (check if applicable)									
INDEP. CLAIMS 13 - 9 = 4 x \$84.00 \$3360. Multiple Dependent Claims (check if applicable)		·	HIGHEST #	NUI	MBER EXTRA	RA	ίΤΕ		
Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$444.1 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of \$444.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.						 		\$108.00	
No additional fee is required for amendment. No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of \$444.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: October 15, 2002			L		4	×	\$84.00	\$336.00 \$0.00	
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of \$444.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: October 15, 2002									
Dated: October 15, 2002	 Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of \$444.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. 								
	· Control	Schan	essing rees under			2 002		RECEIVED 001.21 202 TECHNOLOGY;CENTER 2800	